

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yasuyuki MURAKAMI

Serial No: 09/767,620

Filed:

January 23, 2001

For:

SECRET KEY GENERATING METHOD, COMMON KEY GENERATING METHOD,

ENCRYPTION METHOD,

CRYPTOGRAPHIC

COMMUNICATION METHOD AND

CRYPTOGRAPHIC

COMMUNICATION SYSTEM

Art Unit: 2131

Examiner: Ayaz R. Sheikh

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

February 4, 2004 Date of Deposit Rebecca L. Gølden

Signature

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RECEIVED

FEB 1 2 2004

Technology Center 2100

#### Dear Sirs:

1.	The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).
2.	The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(b), but before the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).

### §1.97(e) STATEMENT

I, the person signing below, state:

that each item of information contained in the information disclosure statemer was first cited in the attached communication from a foreign patent office in counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

OR

	that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).
	OR FEE
	Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). [OR:] Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-1314. A copy of this petition is enclosed.
3.	The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d).
	§1.97(e) STATEMENT
	I, the person signing below, state:
	that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).
	OR
	that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).
	AND FEE
	Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00).

4.	excessive has been paid, please char necessary to ensure consideration of	ny reason either an insufficient fee or an ge any insufficiency or credit any overpayment the information disclosure statement for the sit Account No. 50-1314. A copy of this		
5.	5. A list of 3 reference(s) is in the enclosed Form PTO-1449.			
NON-ENGLISH LANGUAGE REFERENCES				
☑ Enclosed is a Japanese Language Office Action for a counterpart application.				
	The specification incorporates comm references.	ents on the relevancy of Non-English language		
Set forth below are comments provided by the applicant's home country couns relevancy of non-English language references:				
	February 4, 2004	Respectfully submitted, HOGAN & HARTSON L.L.P.  By: Anthony J. Orler		
	ore Tower outh Grand Avenue, Suite 1900	Registration No. 41,232 Attorney for Applicant(s)		
Los An	ngeles, CA 90071	110001110j 101 11pp110amv(o)		
_	none: (213) 337-6700			
Facsin	nile: (213) 337-6701			

	PTO-1449 FEB 0 9 2004	Docket Number (Optional) 81942.0013	Application Number 09/767,620
. 1	INFORMATION EXECUTE CITATION IN AN APPLICATION	Applicant Yasuy	uki MURAKAMI
Ž	(Use several sheets if necessary)	Filing Date January 23, 2001	Group Art Unit 2131

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT	
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	FOREIGN PATENT DOCUMENTS  Translation						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	2000-332744	11/30/2000	JAPAN			Abstract	
OTUED DOCUMENTO (In charling Aust. Titl. D. (. D. (). 1. D. (. D. ().							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  "A New Concept of Key Sharing Systems", by Shigeo TSUJII, Yasuyuki MURAKAMI and Masao KASAHARA							
	The 1999 Symposium on Cryptography and Information Security - January 26, 1999, Vol. 1, pp. 135-140						
	"Common Key Sharing Scheme Based on Double Exponent Function", by Masao KASAHARA, Yasuyuki MURAKAMI and Shigeo TSUJII Research Conference Report of The Institute of Electronics, Information and Communication Engineers (I Sec 99-2) Published by The Institute of Electronics, Information and Communication Engineers - May 20, 1999, Vol. 99, No. 57, pp. 9-13						

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.